What is claimed is:

- [Claim 1] Claim 1 is the apparatus consisting of narrow cylinder with a piston.
- [Claim 2] 1.1 the thin wall cylinder, that is capable to be rotated by hand and pressed in to the cup with wet sample of drilling cuttings.
- [Claim 3] 1.2 the piston that is placed after the desired depth of sample is reached.
- [Claim 4] 2. The rotating of the thin wall cylinder by hand and pressing it in to the cup with wet sample of drilling cuttings.
- [Claim 5] 2.1 The placing of the piston, after the desired depth of sample is reached.
- [Claim 6] 2.2 The pulling of the core out from the cup and then squeezing it out on the flat tray for horizontal analysis.